SUBJECT: 500 POUNDS JUG - SR-1952

MATERIALS - 3 (4

This Area desires 500 pounds of UO3 for research work on the TTA extraction process where the subject material will be spiked with Pu to make a synthetic solution for pilot plant runs.

It is desired that the material be obtained from the Mallinckrodt Chemical Works similar to that procured for this Area in 1950 on SR-1649 under the code number: Chemical 42-17, Grade A. It is not presently known whether the code number refers to the uranyl nitrate which was originally ordered or to the UO₃ which was actually received. In any event it is the oxide which is presently desired.

Since it is understood by this office that requests for quantities of uranium compounds in excess of 100 pounds require Washington approval, it is requested by copy of this letter that the above transfer be approved.

Shipment and all related papers should be identified by SR-1952 and addressed to:

University of California Radiation Laboratory 184" Area, Building 5
Berkeley, California Attn: N. B. Garden (SR-1952).

SF accountability should be transferred to W. B. Reynolds, Station BUC.

ce destroyed

CC: P. W. McDaniel,
Div. of Res., Wash.
A. V. Peterson,
Div. of Prod., Wash.
S. R. Gaarder,
SF Acetby., COO

Classification Cancelled

Russell H. Ball

On Changed To

By Authority Of CG - PR

By P. F. Brown Date 5-16-8

JUL 12 1951 2039 RECEIVED

How York Operations Office

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